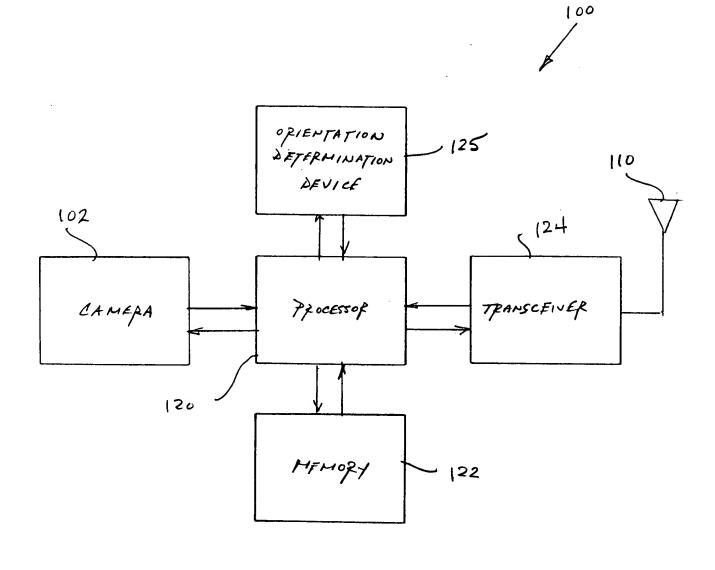
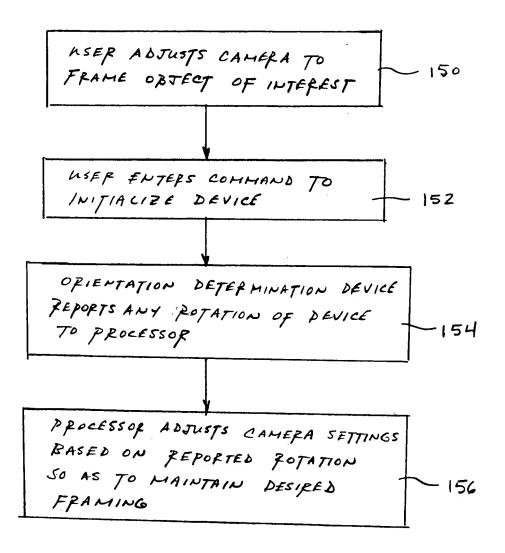


FIG. 1



7/G, 2



F16, 3



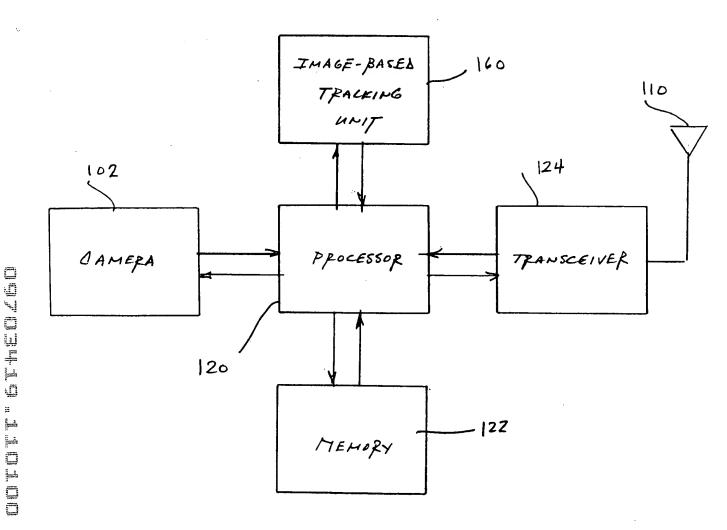


FIG. 4

USER ADJUSTS CAMERA TO FRAME OBJECT OF INTEREST USER ENTERS COMMAND TO 172 INITIALIZE DEVICE MODEL OF OBJECT OF INTEREST 174 15 computed IMAGE-BASED TRACKING UNIT 176 USES COMPUTED MODEL TO DETERMINE MOVEHENT OF OBJECT OF INTEREST IN SUBSEQUENT FRAMES PROCESSOR ADJUSTS CAMERA 178 SETTINGS, BASED ON INFORMATION FROM IMAGE-BASED TRACKING NNIT, SO AS TO MAINTAIN DESIRED FRAMING

F16.5